

U.S. Application No.

International Application No.
PCT/AU98/00145Attorney Docket No./
DAVIE79.001APC

Date: September 7, 1999

09/380826

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

International Application No.: PCT/AU98/00145
 International Filing Date: 6 March 1998
 Priority Date Claimed: 7 March 1997
 Title of Invention: LEPTOSPIRA PATHOGENS
 Applicant(s) for DO/EO/US: Roderick J. Chappel

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. (X) This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
3. (X) A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
4. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a) () is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) (X) has been transmitted by the International Bureau.
 - c) () is not required, as the application was filed in the United States Receiving Office (RO/US).
5. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) () are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () have been transmitted by the International Bureau.
 - c) () have not been made; however, the time limit for making such amendments has NOT expired.
 - d) (X) have not been made and will not be made.
6. (X) A copy of the International Preliminary Examination Report with annexes thereto, including amendments made under PCT Article 34.

Items below concern other document(s) or information included:

7. (X) A FIRST preliminary amendment with attached Abstract.
8. (X) International Application as published. Please note that through an error made by the International Bureau, this publication omits the drawing pages. The Australian Receiving Office has asked the International Bureau to republish the application with the drawings.
9. (X) A copy of the drawings which were included in the International Application as filed.
10. (X) A copy of the International Search Report.
11. (X) PCT Form PCT/IB/308.

12. A return prepaid postcard.
13. The following fees are submitted:

	BASIC FEE		FEES
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	122 - 20 =	102 x	\$18 \$1836
Independent Claims	2 - 3 =	0 x	\$78 \$0
Multiple dependent claims(s) (if applicable)			\$260 \$0
TOTAL OF ABOVE CALCULATIONS			\$2806

14. A check in the amount of \$970 to cover the basic fee only is enclosed. The fees for any excess claims fees will be paid in response to a Notice of Missing Requirements.
15. The fee for later submission of the signed oath or declaration set forth in 37 CFR 1.492(e) will be paid upon submission of the declaration.
16. The Commissioner is hereby authorized to charge only those additional fees which may be required to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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Customer No. 20,995

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090799

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09/380826

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Applicant(s) : Chappel

For : LEPTOSPIRA PATHOGENS

Attorney : Daniel E. Altman

"Express Mail"

Mailing Label No. : EL 207463811

Date of Deposit : September 7, 1999

I hereby certify that the accompanying

Transmittal in Duplicate;
Search Report;
IPER;
PCT Form IB 308;
Copy of International Application as published;
Preliminary Amendment in 13 pages;
Check for Filing Fee;
Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Don King